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PTO/SB/05 (08/00)
Approved for use through 10/31/2002, OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|------------------------|---------------------------------------|
| Attorney Docket | 780396.92204 |
| First Inventor | Edgar Armacanqui |
| Title | ALKALINE CELL WITH GASSING INHIBITORS |
| Express Mail Label No. | ET752288388US |

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents
Box Patent Application,
P O Box 2327
Arlington, VA 22202

1. ☒ **Free transmittal Form** (Submit an original and a duplicate for fee processing)
2. ☐ **Applicant claims small entity status**
See 37 CFR 1.27.
3. ☒ **Specification** [Total Pages (*preferred arrangement set forth below*)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed Sponsored R&D
 - Reference to sequence listing, a table or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ **Drawing(s)** (35 USC 113) [Total Sheets

5. **Oath or Declaration** [Total Pages

a. ☒ **Unexecuted (original or copy)**

b. ☐ **Copy from prior Application (37 CFR 1.63(d))**
(for continuation/divisional with Box 17 completed)

i. ☐ **DELETION OF INVENTOR(S)**
Signed Statement attached deleting inventor(s)
named in prior application, see 37CFR 1.63(d)(2)
and 1.33(b).

6. ☐ **Application Data Sheet.** See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. *Specification Sequence Listing on*
- i. ☐ CD-ROM or CD-R (2 Copies); or
- ii. ☐ Paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & documents)
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(where there is an assignee)
11. ☐ English Translation Document *(if applicable)*
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return receipt postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified copy of priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information: and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no. /

Prior application information: Examiner: _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☒ Correspondence address below

| | | | | | | |
|---------|-------------------------|--|-----------|--------------|----------|--------------|
| NAME | Bennett J. Berson | | | | | |
| | Quarles & Brady LLP | | | | | |
| ADDRESS | 1 South Pinckney Street | | | | | |
| | P O Box 2113 | | | | | |
| CITY | Madison | | STATE | WI | ZIP CODE | 53701-2113 |
| COUNTRY | USA | | TELEPHONE | 608/251-5000 | FAX | 608/251-9166 |

| | | | |
|-----------|---|-----------------------------------|-------------------------|
| Name | Bennett J. Berson | Registration No. (Attorney/Agent) | 37,094 |
| Signature |  | | Date: February 27, 2002 |

02/27/02
jc355 U.S. PTO



Firstar Plaza
One South Pinckney Street
Post Office Box 2113
Madison, Wisconsin 53701-2113
Tel 608.251.5000
Fax 608.251.9166
www.quarles.com

Attorneys at Law in:
Phoenix and Tucson, Arizona
Naples and Boca Raton, Florida
Chicago, Illinois (Quarles & Brady LLC)
Milwaukee and Madison, Wisconsin

February 27, 2002

Commissioner for Patents
Box Patent Application
P O Box 2327
Arlington VA 22202

Re: Filing Patent Application

Dear Sir:

Enclosed for filing please find a patent application entitled:

ALKALINE CELL WITH GASSING INHIBITORS

by Edgar Armacanqui
Ernest Ndzebet
Jeffrey Poirier

The undersigned hereby certifies that this document is being deposited with the United States Postal Service today, February 27, 2002, by the "Express Mail" service, utilizing Express Mail label number ET752288388US, addressed to: Commissioner for Patents, Box Patent Application, P O Box 2327, Arlington, VA 22202.

Please indicate receipt of this application by returning the attached postcard with the official Patent and Trademark Office receipt and serial number stamped thereon.

Respectfully submitted,

Debbie Higgins

Enclosures
QBMAD\326081

10090137-022702

**FEE TRANSMITTAL
FOR FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$ 1,040.00

Complete if Known

| | |
|------------------------|------------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | Edgar Armacanqui |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 780396.92204 |

METHOD OF PAYMENT (check one)

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 17-0055

Deposit Account Name Quarles & Brady LLP

- ☒
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------|
| 101 | 740 | 201 | 370 | Utility filing fee | 740 |
| 106 | 330 | 206 | 165 | Design filing fee | |
| 107 | 510 | 207 | 255 | Plant filing fee | |
| 108 | 740 | 208 | 370 | Reissue filing fee | |
| 114 | 160 | 214 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$ 740.00) |

2. CLAIMS

| Total Claims | Extra | Fee from below | Fee Paid |
|---------------------------|-----------|----------------|----------|
| 32 | -20**= 12 | X 18 | = 216 |
| Independent 4 | -3**= 1 | X 84 | = 84 |
| Multiple Dependent Claims | | | = |

** or number previously paid, if greater, For reissues see below

| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description |
|--------------------------|-----------------------|-----------------------|-----------------------|---|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 84 | 202 | 42 | Independent claims in excess of 3 |
| 104 | 280 | 204 | 140 | Multiple dependent claim |
| 109 | 84 | 209 | 42 | **Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (2) (\$ 300.00) | | | | |

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| Large Entity Fee Code | Large Entity Fee (\$) | Small Entity Fee Code | Small Entity Fee (\$) | Fee Description | Fee Paid |
|-----------------------|-----------------------|-----------------------|-----------------------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| 112 | 920 | 112 | 920 | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840 | 113 | 1,840 | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 400 | 216 | 200 | Extension for reply within second month | |
| 117 | 920 | 217 | 460 | Extension for reply within third month | |
| 118 | 1,440 | 218 | 720 | Extension for reply within fourth month | |
| 128 | 1,960 | 228 | 980 | Extension for reply within fifth month | |
| 119 | 320 | 219 | 160 | Notice of Appeal | |
| 120 | 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 121 | 280 | 221 | 140 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | |
| 141 | 1,280 | 241 | 640 | Petition to revive unintentionally abandoned application | |
| 142 | 1,280 | 242 | 640 | Utility issue fee (or reissue) | |
| 143 | 460 | 243 | 230 | Design issue fee | |
| 144 | 620 | 244 | 310 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 740 | 246 | 370 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 146 | 740 | 246 | 370 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 179 | 740 | 270 | 370 | Request for Continued Examination (RCE) | |
| 169 | 900 | 169 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$).00

SUBMITTED BY

Typed or Printed Name Bennett J. Berson

Registration No. (Attorney/Agent)

37,094

Complete (if applicable)

Telephone

608/251-5000

Signature

Date

February 27, 2002